DEPARTMENT OF HEALTH & HUMAN SERVICES



JAN 1 7 2003

Food and Drug Administration 2098 Gaither Road Rockville MD 20850

Ms. Nancy Olscamp
External Regulatory Affairs Coordinator
Diagnostic Chemicals Limited
16 McCarville Street
Charlottetown, PE
CANADA C1E 2A6

Re: k023739

Trade/Device Name: Glucose-SL-C Assay Regulation Number: 21 CFR 862.1345 Regulation Name: Glucose Test System

Regulatory Class: Class II

Product Code: CFR

Dated: November 5, 2002 Received: November 7, 2002

Dear Ms. Olscamp:

We have reviewed your Section 510(k) premarket notification of intent to market the device referenced above and have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to legally marketed predicate devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act) that do not require approval of a premarket approval application (PMA). You may, therefore, market the device, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration.

If your device is classified (see above) into either class II (Special Controls) or class III (PMA), it may be subject to such additional controls. Existing major regulations affecting your device can be found in Title 21, Code of Federal Regulations (CFR), Parts 800 to 895. In addition, FDA may publish further announcements concerning your device in the <u>Federal Register</u>.

Please be advised that FDA's issuance of a substantial equivalence determination does not mean that FDA has made a determination that your device complies with other requirements of the Act or any Federal statutes and regulations administered by other Federal agencies. You must comply with all the Act's requirements, including, but not limited to: registration and listing (21 CFR Part 807); labeling (21 CFR Parts 801 and 809); and good manufacturing practice requirements as set forth in the quality systems (QS) regulation (21 CFR Part 820).

Page 2 -

This letter will allow you to begin marketing your device as described in your Section 510(k) premarket notification. The FDA finding of substantial equivalence of your device to a legally marketed predicate device results in a classification for your device and thus, permits your device to proceed to the market.

If you desire specific information about the application of labeling requirements to your device, or questions on the promotion and advertising of your device, please contact the Office of In Vitro Diagnostic Device Evaluation and Safety at (301) 594-3084. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21CFR Part 807.97). Other general information on your responsibilities under the Act may be obtained from the Division of Small Manufacturers, International and Consumer Assistance at its toll-free number (800) 638-2041 or (301) 443-6597 or at its Internet address http://www.fda.gov/cdrh/dsma/dsmamain.html.

Sincerely yours,

Steven I. Gutman, M.D., M.B.A.

Director

Office of In Vitro Diagnostic Device

Steven Dutman

Evaluation and Safety

Center for Devices and

Radiological Health

Enclosure



INDICATIONS FOR USE

510(k) Number (if know	wn): Not Known	K07-3	739	
Device Name:	Glucose-SL-C Assay			
Indications for Use:				
For the quantitative deuse.	etermination of glucose in	serum and fluo	oride-oxalate plasma. For IN VITRO diagnosti	ic
measurements are used		ment of carbohyd	nantitatively in blood and other body fluids. Gludrate metabolism disorders including diabetes melloreatic islet cell carcinoma.	
		(Division Division o 510(k) Nu	of Clinical Laboratory Devices	
(PLEASE DO	NOT WRITE BELOW TH	HS LINE - CON	NTINUE ON ANOTHER PAGE IF NEEDED)	
	Concurrence of CD	PRH, Office of De	Device Evaluation (ODE)	
Prescripti (Pcr 21 CF	ion Use FR 801.109	OR	Over-The-Counter Use	